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	Application No.	Applicant(s)	
	09/761,281	YIP ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Afsar M. Qureshi	2667	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is search MPEP 1308.	this application. If not included inication will be mailed in due course. THIS	)
	<u>12/2000</u> .		
2. The allowed claim(s) is/are 13-26 (renumbered as 1-14).			
3. $igotimes$ The drawings filed on <u>12 August 2005</u> are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority ur  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have  2. Certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  1. Certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  3. Copies of the priority documents have  4. Copies of the priority documents have  5. Copies of the priority documents have  5. Applicant has the Period of DATE  6. Copies of the priority documents have  6. Copies of the priorit	e been received.  been received in Application cuments have been received of this communication to file IENT of this application.  itted. Note the attached EXA as reason(s) why the oath or set be submitted.  son's Patent Drawing Review.  s Amendment / Comment or .84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MATE	n No  If in this national stage application from the areply complying with the requirements  AMINER'S AMENDMENT or NOTICE OF declaration is deficient.  If (PTO-948) attached  In the Office action of the drawings in the front (not the back) of R 1.121(d).  ERIAL must be submitted. Note the	
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview St Paper No./ 98), 7. ☐ Examiner's	formal Patent Application (PTO-152)  Jummary (PTO-413),  Mail Date  Amendment/Comment  Statement of Reasons for Allowance  AFSARQURESHI  PRIMARY EXAMINER	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/761,281

Art Unit: 2667

## Response to Amendment

- 1. Responsive to amendment received on August 12, 2005, claim 1-12 remain cancelled, amended claims 13, 20-26 are entered as requested. Amendment to figure 1 is noted.
- 2. In view of amendments to claims 21-26, rejection under 112, 2<sup>nd</sup> paragraph is now withdrawn.
- 3. Claims 13-13-26 are allowed over prior art of record.

The following is an examiner's statement of reasons for allowance:

The closest prior art of record, Hariguchi (US 6,665,297) discloses method for forwarding data packets and a hash circuit using the embedded IP destination address for performing hashing. However, Hariguchi fails to disclose the amended method step of "obtaining a server address by using a generated hash value as an associated index value for the address" and forwarding the data packet to a server, claims 13 and 20.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Afsar M. Qureshi whose telephone number is (571) 272

Application/Control Number: 09/761,281

Art Unit: 2667

3178. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on (571) 272 3179. The fax phone number for the organization where this application or proceeding is assigned is 571 273 8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

August 19, 2005